PATTERSON &
SHERIDAN, LLP
----- ATTORNEYS AT LAW

RECEIVED
CENTRAL FAX CENTER

JAN 30 2006

3040 Post Oak Blvd, Suite 1500 Houston, TX 77056-6582 TEL 713.623.4844 FAX 713.623.4846

FACSIMILE COVER SHEET

DATE:

January 30, 2006

FILE NO:

APPM/008539/FEP/EPI/AG

TO:

Commissioner for Patents; Mail Stop AF

FAX NO:

571-273-8300

COMPANY:

USPTO

FROM:

Keith M. Tackett

PAGE(S) with cover:

: 13

ORIGINAL TO

FOLLOW?

☐ YES ⊠ NO

RESPONSE TO FINAL OFFICE ACTION DATED November 30, 2005

TITLE:

Methods of Selective Deposition of Heavily Doped Epitaxial SIGe

U.S. SERIAL NO.:

10/683,937

FILING DATE:

October 10, 2003

INVENTOR:

Kim, et al.

EXAMINER:

Michael Manh Trinh

GROUP ART UNIT:

2822

CONFIRMATION NO.:

2191

CONFIDENTIALITY NOTE

The document accompanying this facsimile transmission contains information from the law firm of Patterson & Sheridan, L.L.P. which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

433010_1.DOC

CENTRAL FAX CENTER

JAN 30 2006

PATENT Atty. Dkt. No. APPM/008539/FEP/EPI/AG

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yihawan Kim et al.

Serial No.: 10/683.937

Confirmation No.: 2191

Filed:

October 10, 2003

For:

Methods of Selective

Deposition of Heavily

Doped Epitaxial SiGe

GGGGGGGGGGGGG

Š

Group Art Unit: 2822

Examiner:

Michael Manh Trinh

MAIL STOP AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 571-273-8300 to the attention of the named Examiner, on the date below.

January 30, 2006

Date

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED NOVEMBER 30, 2005

In response to the Final Office Action dated November 30, 2005, having a shortened statutory period for response set to expire on February 30, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although the Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/APPM/008539/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims begin on page 2 of this paper. Remarks begin on page 9 of this paper.